

RBE 15-180 Set (602243620) Tube belt sander (110-120 V / 60 Hz); metaBOX 185 XL

Order no. 602243620
EAN 4007430298805



Product may differ from Image



- Powerful tube belt sander for processing even larger stainless steel pipes
- Large wrap angle of 270° for smooth surfaces and quick work progress
- Metabo Long-life motor with patented dust protection for long service life
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load
- Rubberised drive roller: reduces slipping of the sanding belt
- Tool-free change of sanding belt and adjustable belt guide
- Overload protection: protects the motor from overheating
- Electronic soft start for smooth start-up
- Restart protection: prevents unintentional start-up after power supply interruption
- Auto-stop carbon brushes to protect the motor
- With metaBOX, the intelligent solution for transport and storage

Technical data

Characteristics

Rated input power	1550 W
Output power	940 W
Belt speed in idle	8.4 - 28 m/s // 1650 - 5500 ft/min
Dimensions of grinding belt	40 x 760 mm // 1 1/2 x 30 "
Maximum pipe diameter	180 mm / 7.1 "
Wrap angle	270 °
Weight (without power cable)	3.4 kg / 7.5 lbs
Cable length	2.5 m / 9.84 "

Vibration

Surface grinding	2.5 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	94 dB(A)
Sound power level (LwA)	105 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Side handle

2 Pyramid sanding belts (40x760 mm; P400/A45)

2 Pyramid sanding belts (40x760 mm; P600/A30)

2 Pyramid sanding belts (40x760 mm; P1200/A16)

3 Fleece bands (40x760 mm medium)

metaBOX 185 XL

10 Sanding belts zirconia (40x760 mm; P80)

2 Pyramid sanding belts (40x760 mm; P280/A65)